

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings of claims in the application:

LISTING OF CLAIMS:

1-9 (canceled)

10.(new) Fused-cast refractory product having the following average chemical composition by weight, the percentages by weight being on the basis of the oxides:

$0.4\% < \text{MgO} < 2.5\%$; $0 \leq \text{Na}_2\text{O} < 0.6\%$

$0.2\% < \text{SiO}_2 < 2.0\%$; $0 \leq \text{F} < 0.6\%$

$\text{CaO} < 0.4\%$; $0 \leq \text{ZrO}_2 < 4\%$

impurities: $< 0.5\%$; $\text{B}_2\text{O}_3 < 0.05\%$

Al_2O_3 : balance.

11.(new) Refractory product according to claim 10, which contains, as a percentage by weight on the basis of the oxides, an MgO content such that:

$0.7\% < \text{MgO}$ and/or $\text{MgO} < 2.0\%$.

12.(new) Refractory product according to claim 10, which contains, as a percentage by weight on the basis of the oxides, an SiO₂ content such that:

$0.5\% < \text{SiO}_2$ and/or $\text{SiO}_2 < 1\%$.

13.(new) Refractory product according to claim 10, which contains, as a percentage by weight on the basis of the oxides, an Na₂O content such that:

$0.1\% < \text{Na}_2\text{O}$.

14.(new) Refractory product according to claim 10, which contains, as a percentage by weight on the basis of the oxides, an F content such that:

$0.1\% < \text{F}$.

15.(new) Refractory product according to claim 10, which contains, as a percentage

by weight on the basis of the oxides, a CaO content such that:

CaO < 0.1%.

16.(new) Refractory product according to claim 10, which contains, as a percentage by weight on the basis of the oxides, a ZrO₂ content such that:

ZrO₂ < 0.1%.

17.(new) Use of a refractory product according to claim 10 as a checker work element of a glass furnace regenerator.

18.(new) Use of a refractory product according to claim 10 as an element of a bottom part of a checker work of a glass furnace regenerator.